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<input type="checkbox"/>	L15	L14 and still same image\$1 same tabulat\$3 same percentage same recognition and (inquire or inquiring)	0
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<input type="checkbox"/>	L13	video same still same image\$1 and recogniz\$5 tabulat\$3 same percentage and remembrance and (inquire or enquiring)	9440
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<input type="checkbox"/>	L11	705/10.ccls.	2001
<input type="checkbox"/>	L10	725/46.ccls.	566
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<input type="checkbox"/>	L7	725/14.ccls.	289
<input type="checkbox"/>	L6	725/13.ccls.	111
<input type="checkbox"/>	L5	725/10.ccls.	92
<input type="checkbox"/>	L4	725/9.ccls.	318
<input type="checkbox"/>	L3	345/475.ccls.	146
<input type="checkbox"/>	L2	345/474.ccls.	382
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END OF SEARCH HISTORY

Day : Thursday  
Date: 3/30/2006


**PALM INTRANET**

Time: 17:18:19

**Inventor Name Search Result**

Your Search was:

Last Name = YOUNG

First Name = CHARLES

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">60177509</a>	Not Issued	159	01/21/2000	Machining cell and method for deburring the root of a turbine blade	YOUNG III, CHARLES M.
<a href="#">06587701</a>	Not Issued	161	03/08/1984	3-IN-ONE LAMP	YOUNG, CHARLES
<a href="#">08625615</a>	<a href="#">5844553</a>	150	03/29/1996	MECHANISM TO CONTROL AND USE WINDOW EVENTS AMONG APPLICATIONS IN CONCURRENT COMPUTING	YOUNG, CHARLES
<a href="#">09287329</a>	<a href="#">6477663</a>	150	04/07/1999	METHOD AND APPARATUS FOR PROVIDING PROCESS PAIR PROTECTION FOR COMPLEX APPLICATIONS	YOUNG, CHARLES
<a href="#">09603348</a>	<a href="#">6332872</a>	150	06/26/2000	Portable cardiopulmonary resuscitation device with precise compression depth and uniformity	YOUNG, CHARLES
<a href="#">09870201</a>	Not Issued	80	05/29/2001	Audience attention and response evaluation	YOUNG, CHARLES
<a href="#">09910553</a>	<a href="#">6655747</a>	150	07/20/2001	IN-LINE ROLLER SKATE WHEEL	YOUNG, CHARLES
<a href="#">09957006</a>	Not Issued	161	09/20/2001	Methods and compositions for inhibiting the proliferation of prostate cancer cells	YOUNG, CHARLES
<a href="#">09957045</a>	<a href="#">6656969</a>	150	09/20/2001	METHODS AND COMPOSITIONS FOR INHIBITING THE PROLIFERATION OF PROSTATE CANCER CELLS	YOUNG, CHARLES
<a href="#">09957348</a>	Not Issued	161	09/20/2001	Methods and compositions for inhibiting the proliferation of prostate cancer cells	YOUNG, CHARLES
<a href="#">09957359</a>	<a href="#">6680342</a>	150	09/20/2001	METHODS AND	YOUNG, CHARLES

				COMPOSITIONS FOR INHIBITING THE PROLIFERATION OF PROSTATE CANCER CELLS	
<u>10047203</u>	Not Issued	161	01/17/2002	Method of manufacturing footprint tiles	YOUNG, CHARLES
<u>10052659</u>	Not Issued	41	01/18/2002	Healthcare information system with clinical information exchange	YOUNG, CHARLES
<u>10210904</u>	<u>6622261</u>	150	08/01/2002	PROCESS PAIR PROTECTION FOR COMPLEX APPLICATIONS	YOUNG, CHARLES
<u>10656429</u>	Not Issued	161	09/05/2003	In-line roller skate wheel and method of making same	YOUNG, CHARLES
<u>11175552</u>	Not Issued	30	07/05/2005	Method and apparatus for fast flip-flop	YOUNG, CHARLES
<u>29033888</u>	Not Issued	164	01/23/1995	CHRISTIAN MEZUZAH	YOUNG, CHARLES
<u>60057973</u>	Not Issued	159	09/05/1997	METHOD FOR DISPLAYING HOW HUMANS VISUALLY PROCESS INFORMATION	YOUNG, CHARLES
<u>60081205</u>	Not Issued	159	04/09/1998	METHOD AND APPARATUS FOR FAULT TOLERANT EXECUTION OF APPLICATION PROGRAMS	YOUNG, CHARLES
<u>60093564</u>	Not Issued	159	07/21/1998	METHOD FOR TRAINING AND TESTING HUMAN JUDGEMENT	YOUNG, CHARLES
<u>60208001</u>	Not Issued	159	05/26/2000	System for tracking audience response to advertising	YOUNG, CHARLES
<u>60208003</u>	Not Issued	159	05/26/2000	Method for testing audience attention and response to advertising in the home or place of business from a distance	YOUNG, CHARLES
<u>60208004</u>	Not Issued	159	05/26/2000	Method for automatically recording and displaying audience attention to video	YOUNG, CHARLES
<u>60311378</u>	Not Issued	159	08/09/2001	Allosteric nucleic acid and method of using same	YOUNG, CHARLES
<u>60437261</u>	Not Issued	159	12/30/2002	Identifying branding moments in advertising	YOUNG, CHARLES
<u>60492367</u>	Not Issued	159	08/04/2003	Methods and compositions for inhibiting the proliferation of prostate cancer cells	YOUNG, CHARLES
<u>60675542</u>	Not	20	04/28/2005	Stabilization of cardiac troponin	YOUNG, CHARLES

	Issued				
<u>06203006</u>	4365159	150	11/03/1980	LITHIUM-6 FOIL NEUTRON DETECTOR	YOUNG, CHARLES A.
<u>06381099</u>	4481421	150	05/24/1982	LITHIUM-6 COATED WIRE MESH NEUTRON DETECTOR	YOUNG, CHARLES A.
<u>06386154</u>	4463264	150	06/07/1982	LIGHTWEIGHT NEUTRON DETECTOR	YOUNG, CHARLES A.
<u>09069388</u>	5998294	150	04/29/1998	METHOD FOR FORMING IMPROVED ELECTRICAL CONTACTS ON NON-PLANAR STRUCTURES	YOUNG, CHARLES A.
<u>06373152</u>	Not Issued	161	04/29/1982	SELF-CONTAINED RAZOR/SHAVING CREAM CONTAINER	YOUNG, CHARLES C.
<u>10151295</u>	Not Issued	41	05/21/2002	Method for detecting pathogens using immunoassays	YOUNG, CHARLES C.
<u>06370743</u>	Not Issued	161	04/22/1982	SELF-CONTAINED TOOTH BRUSH	YOUNG, CHARLES C.
<u>06457478</u>	Not Issued	161	03/10/1983	SELF-CONTAINED BEVERAGE POWDER STICK	YOUNG, CHARLES C.
<u>06546553</u>	Not Issued	161	10/28/1983	THIN FILM DISPENSER	YOUNG, CHARLES C.
<u>06832590</u>	Not Issued	161	02/25/1986	PLASTIC WRAP/ALUMINUM FOIL HOLDER	YOUNG, CHARLES C.
<u>07414311</u>	Not Issued	161	09/29/1989	PLASTIC WRAPPER DISPENSER	YOUNG, CHARLES C.
<u>08020728</u>	5289094	250	02/22/1993	LIGHT RESPONSIVE AIRFLOW REGISTER	YOUNG, CHARLES C.
<u>08251905</u>	5375617	150	06/01/1994	OVERRIDE CONTROL SYSTEM FOR AN AUTOMATIC SPRINKLER SYSTEM	YOUNG, CHARLES C.
<u>08555115</u>	Not Issued	161	11/08/1995	ELECTRONIC SENSING MOTORIZED SYSTEM FOR AIRFLOW REGISTER	YOUNG, CHARLES C.
<u>09466347</u>	Not Issued	161	12/17/1999	ANTENNA SYSTEM FOR A PORTABLE TELEPHONE	YOUNG, CHARLES C.
<u>60503362</u>	Not Issued	159	09/16/2003	Methods, compositions and kits for detecting pathogens	YOUNG, CHARLES CLIFFORD
<u>11302865</u>	Not Issued	30	12/14/2005	Distance vector routing via multi-point relays	YOUNG, CHARLES D.
<u>07371906</u>	4937822	150	06/27/1989	SKYWAVE ADAPTABLE COMMUNICATION APPARATUS	YOUNG, CHARLES D.

<a href="#">07422005</a>	<a href="#">5005908</a>	250	10/16/1989	FLOATING WEDGE COUPLING	YOUNG, CHARLES D.
<a href="#">08068370</a>	<a href="#">5612950</a>	150	05/27/1993	MANAGING COMMUNICATION ON AN UNSTABLE ERROR-PRONE CHANNEL	YOUNG, CHARLES D.
<a href="#">08468676</a>	Not Issued	166	06/06/1995	AUTOMATIC SKYWAVE COMMUNICATIONS SYSTEM	YOUNG, CHARLES D.
<a href="#">08539396</a>	<a href="#">5719868</a>	150	10/05/1995	DYNAMIC DISTRIBUTED, MULTI-CHANNEL TIME DIVISION MULTIPLE ACCESS SLOT ASSIGNMENT METHOD FOR A NETWORK OF NODES	YOUNG, CHARLES D.
<a href="#">08796058</a>	<a href="#">5757779</a>	150	02/04/1997	AUTOMATIC SKYWAVE COMMUNICATIONS SYSTEM	YOUNG, CHARLES D.

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## Terms used


video presentation and still images and tabulating and percentage and recognition and remembrance and in

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### Relevance

## 1 Special issue on knowledge representation

 Ronald J. Brachman, Brian C. Smith  
February 1980 **ACM SIGART Bulletin**, Issue 70

**Publisher: ACM Press**

Full text available:  pdf(13.13 MB)

**Additional Information:** full citation, abstract

In the fall of 1978 we decided to produce a special issue of the SIGART Newsletter devoted to a current knowledge representation research. We felt that there were two useful functions such a newsletter could serve. First, we hoped to elicit a clear picture of how people working in this subdiscipline use knowledge representation research, to illuminate the issues on which current research is focused, and to catalogue what approaches and techniques are currently being developed. Second ...

## 2 Session 4: Memory cues for meeting video retrieval

 Alejandro Jaimes, Kengo Omura, Takeshi Nagamine, Kazutaka Hirata  
October 2004 **Proceedings of the the 1st ACM workshop on Continuous archival and retrieval  
personal experiences**

**Publisher:** ACM Press

Full text available:  pdf(556.48 KB)

**Additional Information:** [full citation](#), [abstract](#), [references](#), [index terms](#)


We advocate a new approach to meeting video retrieval based on the use of memory cues. First we present a new survey involving 519 people in which we investigate the types of items people use to review meeting contents (e.g., minutes, video, etc.). Then we present a novel memory study in which we investigate what people remember about past meetings (e.g., seating position, etc.). Based on these studies and related research we propose a novel framework for meeting video retrieval.

**Keywords:** dynamic query, meeting video, memory-based retrieval

### 3 Real-time shading

Marc Olano, Kurt Akeley, John C. Hart, Wolfgang Heidrich, Michael McCool, Jason L. Mitchell, Randi  
August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available:  pdf(7.39 MB)

Additional Information: full citation, abstract

Real-time procedural shading was once seen as a distant dream. When the first version of this course was offered four years ago, real-time shading was possible, but only with one-of-a-kind hardware or combining the effects of tens to hundreds of rendering passes. Today, almost every new computer

with graphics hardware capable of interactively executing shaders of thousands to tens of thousands of instructions. This course has been redesigned to address today's real-time shading capabilities ...

4 Integrating symbolic images into a multimedia database system using classification and abstraction approaches

Aya Soffer, Hanan Samet

December 1998 **The VLDB Journal — The International Journal on Very Large Data Bases**, v. 7, no. 4, pp. 381-394, 14

**Publisher:** Springer-Verlag New York, Inc.

Full text available:  pdf(227.30 KB)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

Symbolic images are composed of a finite set of symbols that have a semantic meaning. Examples of symbolic images include maps (where the semantic meaning of the symbols is given in the legend), engineering drawings, and floor plans. Two approaches for supporting queries on symbolic-image databases that are based on image content are studied. The classification approach preprocesses symbolic images and attaches a semantic classification and an associated certainty factor to each image that ...

**Keywords:** Image indexing, Multimedia databases, Query optimization, Retrieval by content, Symbolic-image databases

5 Special session 2: multimedia information retrieval: challenges and real-world applications: content-based image retrieval: approaches and trends of the new age



Ritendra Datta, Jia Li, James Z. Wang

November 2005 **Proceedings of the 7th ACM SIGMM international workshop on Multimedia information retrieval MIR '05**

**Publisher:** ACM Press

Full text available:  pdf(467.64 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The last decade has witnessed great interest in research on content-based image retrieval. This has paved the way for a large number of new techniques and systems, and a growing interest in applications fields to support such systems. Likewise, digital imagery has expanded its horizon in many directions, resulting in an explosion in the volume of image data required to be organized. In this paper, we discuss some of the key contributions in the current decade related to image retrieval and automatic ...

**Keywords:** annotation, content-based image retrieval

6 Collision detection and proximity queries



Sunil Hadap, Dave Eberle, Pascal Volino, Ming C. Lin, Stephane Redon, Christer Ericson

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available:  pdf(11.22 MB)

Additional Information: [full citation](#), [abstract](#)

This course will primarily cover widely accepted and proved methodologies in collision detection. In addition more advanced or recent topics such as continuous collision detection, ADFs, and using hardware will be introduced. When appropriate the methods discussed will be tied to familiar applications such as rigid body and cloth simulation, and will be compared. The course is a good overview for developing applications in physically based modeling, VR, haptics, and robotics.

7 Content-based retrieval: VideoQA: question answering on news video



Hui Yang, Lekha Chaisorn, Yunlong Zhao, Shi-Yong Neo, Tat-Seng Chua

November 2003 **Proceedings of the eleventh ACM international conference on Multimedia**

**Publisher:** ACM Press


Full text available:  pdf(592.26 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

When querying a news video archive, the users are interested in retrieving precise answers in tl a summary that best answers the query. However, current video retrieval systems, including th engines on the web, are designed to retrieve documents instead of precise answers. This resear explores the use of question answering (QA) techniques to support personalized news video reti Users interact with our system, VideoQA, using short natural language questions with implicit ..

**Keywords:** transcript error correction, video question answering, video retrieval, video summa

## 8 Towards a digital library of popular music

 David Bainbridge, Craig G. Nevill-Manning, Ian H. Witten, Lloyd A. Smith, Rodger J. McNab  
August 1999 **Proceedings of the fourth ACM conference on Digital libraries**

**Publisher:** ACM Press

Full text available:  [pdf\(359.88 KB\)](#)


Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** MIDI, melody matching, music libraries, music representation, optical music recogn

## 9 Toward adaptive conversational interfaces: Modeling speech convergence with animated r

 Sharon Oviatt, Courtney Darves, Rachel Coulston  
September 2004 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 11 Issue :

**Publisher:** ACM Press

Full text available:  [pdf\(1.15 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The design of robust interfaces that process conversational speech is a challenging research dir largely because users' spoken language is so variable. This research explored a new dimension stylistic variation by examining whether users' speech converges systematically with the text-to (TTS) heard from a software partner. To pursue this question, a study was conducted in which t four 7 to 10-year-old children conversed with animated partners that embodied different ...

**Keywords:** Adaptive interfaces, amplitude, animated characters, children's educational softwar communication accommodation theory, conversational interfaces, dialogue response latency, du human-computer adaptation, individual differences, mobile interfaces, social metaphors, speech recognition, text-to-speech

## 10 Accessing multimedia through concept clustering

 John Kominek, Rick Kazman  
March 1997 **Proceedings of the SIGCHI conference on Human factors in computing system**

**Publisher:** ACM Press

Full text available:  [pdf\(1.05 MB\)](#)


Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** concept clustering, information retrieval and browsing, multimedia indexing

## 11 Face recognition: A literature survey

 W. Zhao, R. Chellappa, P. J. Phillips, A. Rosenfeld  
December 2003 **ACM Computing Surveys (CSUR)**, Volume 35 Issue 4

**Publisher:** ACM Press

Full text available:  [pdf\(4.28 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terr](#)

As one of the most successful applications of image analysis and understanding, face recognitio



recently received significant attention, especially during the past several years. At least two reasons account for this trend: the first is the wide range of commercial and law enforcement applications; the second is the availability of feasible technologies after 30 years of research. Even though current machine recognition systems have reached a certain level of maturity, their success is ...

**Keywords:** Face recognition, person identification

## 12 National high performance computer technology act: SIGGRAPH and national high-tech publication issues



issues

D. J. Cox

August 1989 **ACM SIGGRAPH Computer Graphics**, Volume 23 Issue 4

**Publisher:** ACM Press

Full text available: pdf(2.32 MB)

Additional Information: [full citation](#), [index terms](#)

## 13 High dynamic range imaging



Paul Debevec, Erik Reinhard, Greg Ward, Sumanta Pattanaik

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available: pdf(20.22 MB)

Additional Information: [full citation](#), [abstract](#)

Current display devices can display only a limited range of contrast and colors, which is one of the reasons that most image acquisition, processing, and display techniques use no more than eight color channels. This course outlines recent advances in high-dynamic-range imaging, from capturing to displaying, that remove this restriction, thereby enabling images to represent the color gamut and range of the original scene rather than the limited subspace imposed by current monitors ...

## 14 Manipulating Video Sequences to Determine the Components of Conversational Facial Expression



Douglas W. Cunningham, Mario Kleiner, Christian Wallraven, Heinrich H. Bühlhoff

July 2005 **ACM Transactions on Applied Perception (TAP)**, Volume 2 Issue 3

**Publisher:** ACM Press

Full text available: pdf(15.19 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Communication plays a central role in everyday life. During an average conversation, information is exchanged in a variety of ways, including through facial motion. Here, we employ a custom, motion image manipulation technique to selectively "freeze" portions of a face in video recordings in order to determine the areas that are sufficient for proper recognition of nine conversational expressions. Results show that most expressions rely primarily on a single facial area to convey ...

**Keywords:** Applied perception, animation, computer graphics, facial expressions, human-computer interface

## 15 Harnessing technology for effective inter- and intra-institutional collaboration: report of the '97 working group on supporting inter- and intra-institutional collaboration



Douglas Siviter, Marian Petre, Bruce Klein

October 1997 **ACM SIGCUE Outlook**, Volume 25 Issue 4

**Publisher:** ACM Press

Full text available: pdf(2.66 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

The computer science discipline is well poised to provide leading examples of harnessing communication and computer technologies in order to encourage collaborative practices both within and between institutions. Students, academics, and institutions all potentially have access to their counterparts worldwide. This provides endless opportunities for sharing knowledge, accessing scarce expertise, making ...

effective re-use of limited resources, collaborating to attract funding and influence polici ...

16 Harnessing technology for effective inter- and intra-institutional collaboration (report of the '97 working group on supporting inter- and intra institutional collaboration)



Douglas Siviter, Marian Petre, Bruce Klein

June 1997 **The supplemental proceedings of the conference on Integrating technology in computer science education: working group reports and supplemental procee**

**Publisher:** ACM Press

Full text available: [pdf\(145.01 KB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

17 Facial modeling and animation



Jörg Haber, Demetri Terzopoulos

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available: [pdf\(18.15 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

In this course we present an overview of the concepts and current techniques in facial modeling animation. We introduce this research area by its history and applications. As a necessary prere facial modeling, data acquisition is discussed in detail. We describe basic concepts of facial animr present different approaches including parametric models, performance-, physics-, and learning methods. State-of-the-art techniques such as muscle-based facial animation, mass-s ...

18 Fast detection of communication patterns in distributed executions

Thomas Kunz, Michiel F. H. Seuren

November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

**Publisher:** IBM Press

Full text available: [pdf\(4.21 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on pro diagrams are often used to obtain a better understanding of the execution of the application. Th visualization tool we use is Poet, an event tracer developed at the University of Waterloo. Howe diagrams are often very complex and do not provide the user with the desired overview of the a In our experience, such tools display repeated occurrences of non-trivial commun ...

19 Shape-based retrieval and analysis of 3D models



Thomas Funkhouser, Michael Kazhdan

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available: [pdf\(12.56 MB\)](#)

Additional Information: [full citation](#), [abstract](#)

Large repositories of 3D data are rapidly becoming available in several fields, including mechani molecular biology, and computer graphics. As the number of 3D models grows, there is an incre need for computer algorithms to help people find the interesting ones and discover relationships: them. Unfortunately, traditional text-based search techniques are not always effective for 3D m especially when queries are geometric in nature (e.g., find me objects that fit into thi ...

20 Projectors: advanced graphics and vision techniques



Ramesh Raskar

August 2004 **Proceedings of the conference on SIGGRAPH 2004 course notes GRAPH '04**

**Publisher:** ACM Press

Full text available: [pdf\(6.53 MB\)](#)

Additional Information: [full citation](#)

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